

### **AMENDMENTS**

# In the Specification:

Please amend the specification as follows:

On page 6, line 32: delete "ASTM D3776-96" and insert therefore -ASTM D3786-87--.

# In the Claims:

Please cancel Claims 24, 25, 35 and 36.

Please amend Claims 1-23 and 26-34 as set forth below:

- 1. (Twice Amended) A spun-laced poly(vinyl alcohol) web according to one of claims 34 and 38 produced by a method comprising the consecutive steps of:
  - a. supporting a plurality of poly(vinyl alcohol) fibers on a mesh screen to form a web;
  - b. pressure liquid entangling the web; and
  - c. drying the web
- 2. (Amended) The web of claim wherein the pressure liquid entangling is performed with water.
- 3. (Amended) The web of claim 1 wherein the method further comprises, after step a, the steps of
  - a. cross-lapping the web;\and
  - b. stretching the web in the machine direction.

- 4. (Amended) The web of claim wherein the method further comprises, after step c, winding the web onto a roll.
- 5. (Amended) The web of claim 1 wherein the pressure liquid entangling is performed at a water pressure of from about 20 to about 120 bar.
- 6. (Amended) The web of claim 1 wherein the drying is performed at a temperature that exceeds the water solubility temperature of the poly(vinyl alcohol).
- 7. (Amended) The web of claim 1 wherein the drying is performed by passing heated air through the web.
- Amended) The web of claim 1 wherein the poly(vinyl alcohol) has a degree of polymerization of from about 1200 to about 2000.
- 9. (Amended) The web of claim 1 wherein the poly(vinyl alcohol) has a degree of hydrolysis greater than 80%.
- 10. (Amended) The web of claim 1 wherein/the poly(vinyl alcohol) has a degree of hydrolysis greater than 98%.
- 11. (Amended) The web of claim 1 wherein the poly(vinyl alcohol) fibers have an average denier of from about 1 to about 3 denier.
- 12. (Amended) The web of claim 1 wherein the poly(vinyl alcohol) fibers have an average length of from about 30 mm to about 60 mm.
- 13. (Amended) The web of claim/1 wherein the poly(vinyl alcohol) fibers are soluble in water above 65 °C, and insoluble in water below 65 °C.
- 14. (Amended) The web of claim 1 wherein the poly(vinyl alcohol) fibers are soluble in water above 90 °C, and insoluble in water below 90 °C.

15. (Amended) The web of claim 1 wherein, after step c, the web has a thickness of from about 0.3 mm to about 0.6 mm.

- 16. (Amended) The web of claim 1 wherein, after step c, the web has a base weight of from about  $40 \text{ g/m}^2$  to about  $100 \text{ g/m}^2$ /
- 17. (Amended) The web of claim 1 further wherein the poly(vinyl alcohol) fibers are carded along with other fibers selected from the group consisting of polyester, polypropylene, polyethylene, rayon, cellulose, nylon, and ethylene/(meth)acrylic acid copolymer.
- 18. (Amended) The web of claim 1 wherein the method further comprises, after step c, adhering a substantially impermeable layer to the web.
- 19. (Amended) The web of claim 1 wherein the method further comprises, after step c, adhering a substantially impermeable layer to the web, wherein the layer is polyethylene, polypropylene, polyester, or ethylene/(meth)acrylic acid copolyester.
- 20. (Amended) The web of claim 1 wherein the method further comprises, after step c, contacting the web with a liquid selected from the group consisting of isopropyl alcohol, water, methyl ethyl ketone, methyl propyl ketone, and acetone.
- 21. (Amended) The web of claim 1 wherein the method further comprises contacting one or both sides of the web with an aqueous finishing formulation to impart water repellency to the web.
- 22. (Amended) The web of claim 1 wherein the method further comprises, before step c, contacting one or both sides of the web with an aqueous finishing formulation to impart water repellency to the web.
- 23. (Amended) The web of claim 1 wherein the method further comprises, before step c, contacting the web with an aqueous finishing formulation to impart water

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repellency to the web, wherein the resulting web comprises:

- a. from about 0.01 to about 3 wt. % fluorocarbon; and
- b. from about 0.01 to about 20 wt. % wax.

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- (Amended) The web of claim 1 having an air permeability of greater than 150 CFM/sq. ft. when measured by ASTM D737-96.
- 27. (Amended) The web of claim 1 having a flammability rating of IBE or DNI when measured according to ASTM D1230-94.
- 28. (Amended) The web of claim 1 having a water impact penetration less than 1.0 grams when measured by AATCC 42-94.
- 29. (Amended) The web of claim 1 configured into a surgical web selected from the group consisting of gowns, drapes, and protective apparel.
- 30. (Amended) The web of claim 1 configured into an absorbent pad.
- 31. (Amended) The web of claim 1 configured into an absorbent pad selected from the group consisting of gauze, swabs, towels, and wipes.
- 32. (Amended) The web of claim 1 configured into a wipe that is at least 25% saturated with a solvent.
- 33. (Amended) The web of claim 1 configured into an air filter.
- 34. (Twice Amended) A spun-laced web comprising a plurality poly(vinyl alcohol) fibers, wherein:
  - a. the web is non-woven;
  - b. binding adhesives are substantially absent from the web;
  - c. heat fusion is substantially absent from the web;



- d. needlepunching is substantially absent from the web;
- e. stitchbonding is substantially absent from the web;
- f. the poly(vinyl alcohol) has a degree of polymerization of from about 300 to about 5000; and
- g. the web has a bursting strength value as measured according to ASTM

  D3786-87 which value is not less than a base value corresponding to 50

  psi as measured on a web having a thickness of 0.4 mm and a base weight of 70 gsm.

#### Please add claims 37-39 as follows:

37. The spun-laced web according to claim 34 wherein the web is a fabric.

38.

A spun-laced web comprising a plurality of poly(vinyl alcohol) fibers, wherein:

- a. the web is non-woven;
- b. binding adhesives are substantially absent from the web;
- c. heat fusion is substantially absent from the web;
- d. needlepunching is substantially absent from the web;
- e. stitchbonding is substantially absent from the web;
- f. the poly(vinyl alcohol) has a degree of polymerization of from about 300 to about 5000; and
- g. the web has a tensile strength in the cross direction as measured according to ASTM D5035-95 that is not less than a base value corresponding to 13